July 19, 2007

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants: **BARROUX**

Serial No.: 10/809,833

Filed:

March 26, 2004

For:

Lumping And Delumping Method For Describing

Hydrocarbon-Containing Fluids

Art Unit:

2123

Examiner: Craig, D.

AMENDMENT AFTER FINAL REJECTION

Mail Stop: AF

Commissioner For Patents

P.O. Box 1450

Alexandria, VA 22313-1450

Sir:

This is in response to the Office Action mailed April 19, 2007, in connection with the above-identified application. The amendments are listed below and set forth on the following pages.

Amendments to the Claims; and

Remarks are included following the amendments.